



CVE-2023-6546

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2023-6546
State	PUBLISHED
Assigner	Unknown
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-12-21 20:15:00 UTC
Updated	2024-04-03 00:15:00 UTC
Description	Description unavailable.

Risk And Classification

Problem Types: CWE-362

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	39	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	6.5	rc1	All	All
Operating System	Linux	Linux Kernel	6.5	rc2	All	All
Operating System	Linux	Linux Kernel	6.5	rc3	All	All
Operating System	Linux	Linux Kernel	6.5	rc4	All	All
Operating System	Linux	Linux Kernel	6.5	rc5	All	All
Operating System	Linux	Linux Kernel	6.5	rc6	All	All
Operating System	Redhat	Enterprise Linux	8.0	All	All	All
Operating System	Redhat	Enterprise Linux	9.0	All	All	All

References

Reference	Source	Link	Tags
RHSA-2024:1607		access.redhat.com	
RHSA-2024:1018		access.redhat.com	
RHSA-2024:1614		access.redhat.com	
RHSA-2024:0930		access.redhat.com	
RHSA-2024:1612		access.redhat.com	

RHSA-2024:1012	access.redhat.com
www.zerodayinitiative.com/advisories/ZDI-CAN-20527	www.zerodayinitiative.com
RHSA-2024:1250	access.redhat.com
access.redhat.com/security/cve/CVE-2023-6546	access.redhat.com
RHSA-2024:1019	access.redhat.com
RHSA-2024:0937	access.redhat.com
RHSA-2024:1055	access.redhat.com
RHSA-2024:1253	access.redhat.com
RHSA-2024:1306	access.redhat.com
github.com/torvalds/linux/commit/3c4f8333b582487a2d1e02171f1465531cde53e3	github.com
RHBZ#2255498	bugzilla.redhat.com
CVE Program record	CVE.ORG www.cve.org canonical
NVD vulnerability detail	NVD nvd.nist.gov canonical, ana

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[161479](#) Oracle Enterprise Linux Security Update for kernel (ELSA-2024-1607)

[242941](#) Red Hat Update for kernel (RHSA-2024:0930)

[242942](#) Red Hat Update for kpatch-patch (RHSA-2024:0937)

[242985](#) Red Hat Update for kernel (RHSA-2024:1018)

[242986](#) Red Hat Update for kernel-rt (RHSA-2024:1019)

[242994](#) Red Hat Update for kpatch-patch (RHSA-2024:1055)

[243050](#) Red Hat Update for kernel (RHSA-2024:1250)

[243053](#) Red Hat Update for kernel live patch module (RHSA-2024:1253)

[243062](#) Red Hat Update for kernel-rt (RHSA-2024:1306)

[243160](#) Red Hat Update for kernel security (RHSA-2024:1607)

[243163](#) Red Hat Update for kpatch-patch (RHSA-2024:1612)

[243167](#) Red Hat Update for kernel-rt (RHSA-2024:1614)

[357089](#) Amazon Linux Security Advisory for kernel : ALAS2-2024-2443

[673321](#) EulerOS Security Update for kernel (EulerOS-SA-2024-1337)

[673547](#) EulerOS Security Update for kernel (EulerOS-SA-2024-1315)

673714 EulerOS Security Update for kernel (EulerOS-SA-2024-1196)
673723 EulerOS Security Update for kernel (EulerOS-SA-2024-1237)
673902 EulerOS Security Update for kernel (EulerOS-SA-2024-1176)
673992 EulerOS Security Update for kernel (EulerOS-SA-2024-1215)
673995 EulerOS Security Update for kernel (EulerOS-SA-2024-1275)
755604 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0129-1)
755607 SUSE Enterprise Linux Security Update for the Linux Kernel (SUSE-SU-2024:0115-1)
907788 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (32284)
907967 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (32284-1)
941650 AlmaLinux Security Update for kernel (ALSA-2024:1607)
961147 Rocky Linux Security Update for kernel (RLSA-2024:1607)
961150 Rocky Linux Security Update for kernel-rt (RLSA-2024:1614)

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